	Application No.	Applicant(s)
Notice of Allowability	09/899,304	HAAS ET AL.
	Examiner	Art Unit
	Frank W Lu	1634
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-88 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in 5) or other appropriate comm RIGHTS. This application is s	n this application. If not included unication will be mailed in due course. <b>THIS</b>
1. $\square$ This communication is responsive to $\underline{7/12/2004}$ .		
2. The allowed claim(s) is/are <u>1,3-17,19,21-30 and 36-42</u> .		
3. $\boxtimes$ The drawings filed on <u>05 July 2001</u> are accepted by the E	Examiner.	
4.	/e been received. /e been received in Application ocuments have been receive " of this communication to file MENT of this application.  mitted. Note the attached EX ves reason(s) why the oath of ust be submitted. rson's Patent Drawing Review r's Amendment / Comment of 1.84(c)) should be written on to the header according to 37 CF	on No. 09/432,671.  In this national stage application from the area are ply complying with the requirements.  AMINER'S AMENDMENT or NOTICE OF redeclaration is deficient.  W ( PTO-948) attached  In the Office action of the drawings in the front (not the back) of FR 1.121(d).
attached Examiner's comment regarding REQUIREMENT  Attachment(s)  1. Notice of References Cited (PTO-892)	FOR THE DEPOSIT OF BIO	
2.  Notice of Draftperson's Patent Drawing Review (PTO-948)		<ul> <li>6. ⊠ Interview Summary (PTO-413),</li> <li>Paper No./Mail Date <u>10/28/2004</u>.</li> <li>7. ⊠ Examiner's Amendment/Comment</li> </ul>
3. Information Disclosure Statements (PTO-1449 or PTO/SB		
Paper No./Mail Date 4.	8. 🛛 Examiner's	Statement of Reasons for Allowance
of Biological Material	9. ☐ Other	<u>-</u> -

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## **DETAILED ACTION**

## Reasons for Allowance

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Bennett Mullinix (Reg. No. 36, 221) on October 28, 2004.

2. The application has been amended as follows:

Replace "the objects of interest" in step (c) of claim 1 with --- an object of interest of the immobilized biological material---.

Replace "an object of interest" in step (d) of claim 1 with ---the objects of interest ---.

Delete "wherein steps (c) to (f) are automated without manual manipulation by man" in claim 1.

Replace "claim 2" in claim 3 with ---claim 1---.

Replace "biological material" in step a) of claim 21 with --- a biological material---.

Add "of said biological material immobilized onto a support slide" after "at least one biological object of interest" of step (c) of claim 21.

Add "and," between "during step (c);" in step (d) of claim 21 and "(f)" of claim 21.

Delete "wherein steps (c) to (f) are automated without manual manipulation by man" in claim 21.

Replace "step (c)" in last line of claim 26 with --- step (d)---.

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Replace "contained" in step (d) of claim 36 with --- is located---.

Add "and" between "a pipette position" and "the pipette being" in line 3 of claim 40.

Replace "said step of" in line 1 of claims 41 and 42 with --- said step ---.

3. The following is an examiner's statement of reasons for allowance:

Claims 1, 3-17, 19, 21-30, and 36-42 are allowable in light of the applicant's amendments filed on July 12, 2004 and the examiner's amendments. The closest prior art in the record is Orthman (US Patent No. 6,358,749, priority date: December 2, 1997). This prior art does not teach step (b) of claims 1, 21, and 36. This prior art either alone or in combination with the other art in the record does not teach or reasonably suggest the methods which comprise all of the limitations recited in claims 1, 21, and 36 (see pages 10, lines 13-15 of applicant's remarks).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Papers related to this application may be submitted to Group 1600 by facsimile transmission. Papers should be faxed to Group 1600 via the PTO Fax Center. The faxing of such papers must conform with the notices published in the Official Gazette, 1096 OG 30 (November 15, 1988), 1156 OG 61 (November 16, 1993), and 1157 OG 94 (December 28, 1993)(See 37 CAR § 1.6(d)). The CM Fax Center number is either (703) 872-9306.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frank Lu, Ph.D., whose telephone number is (571)272-0746. The examiner can normally be reached on Monday-Friday from 9 A.M. to 5 P.M.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Jones, can be reached on (571)272-0745.

Any inquiry of a general nature or relating to the status of this application should be directed to the Chemical Matrix receptionist whose telephone number is (703) 308-0196.

Frank Lu PSA October 28, 2004

KENNETH R. HORLICK, PH.D.
PRIMARY EXAMINER

10/28/04